



Docket No. (Optional)  
03754/000K213-US0

|   |                           |
|---|---------------------------|
| In re Application of Marie Dutreix                                      |                           |
| Application Number<br>10/053,526  | Filed<br>January 18, 2002 |
| For: METHODS AND COMPOSITIONS FOR EFFECTING<br>HOMOLOGOUS RECOMBINATION |                           |
| Art Unit<br>1634  | Examiner<br>J. N. Fredman |

The requested extension and appropriate non-small-entity fee are as follows (check time period desired):

- |                                     |                                  |           |
|-------------------------------------|----------------------------------|-----------|
| <input type="checkbox"/>            | One month (37 CFR 1.17(a)(1))    | \$        |
| <input type="checkbox"/>            | Two months (37 CFR 1.17(a)(2))   | \$        |
| <input checked="" type="checkbox"/> | Three months (37 CFR 1.17(a)(3)) | \$ 950.00 |
| <input type="checkbox"/>            | Four months (37 CFR 1.17(a)(4))  | \$        |
| <input type="checkbox"/>            | Five months (37 CFR 1.17(a)(5))  | \$        |

☐ Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee amount shown above is reduced by one-half, and the resulting fee is: \$ \_\_\_\_\_.

- ☒ A check in the amount of the fee is enclosed.
- ☐ Payment by credit card. Form PTO-2038 is attached.
- ☐ The Director has already been authorized to charge fees in this application to a Deposit Account.
- ☒ The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account Number 04-0100.

I have enclosed a duplicate copy of this sheet.

I am the ☐ applicant/inventor.  
☐ assignee of record of the entire interest. See 37 CFR 3.71.  
                     Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).  
☐ attorney or agent of record. Registration Number \_\_\_\_\_  
☒ attorney or agent under 37 CFR 1.34(a).  
                     Registration number if acting under 37 CFR 1.34(a)

January 23, 2004  
Date

Kristen Behr  
Signature

(212) 527-7700  
Telephone Number

Kristin E. Behrendt - Reg. No. 45,599  
Typed or printed name

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below

☐ Total of 1 forms are submitted.

Express Mail Label No. EL 99406871545 Dated: 1/23/04

01/28/2004 SDENR001 00000125 10053526

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# FEE TRANSMITTAL for FY 2004

Effective 10/01/2003, Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27TOTAL AMOUNT OF PAYMENT (\$)  
950.00**Complete if Known**

|                      |                   |
|----------------------|-------------------|
| Application Number   | 10/053,526        |
| Filing Date          | January 18, 2002  |
| First Named Inventor | Marie Dutreix     |
| Examiner Name        | J. N. Fredman     |
| Art Unit             | 1634              |
| Attorney Docket No.  | 03754/000K213-US0 |

**METHOD OF PAYMENT (check all that apply)**☒ Check ☐ Credit Card ☐ Money Order ☐ Other ☐ None☐ Deposit Account:

Deposit Account Number

04-0100

Deposit Account Name

Darby &amp; Darby P.C.

The Director is authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☒ Credit any overpayments☐ Charge any additional fee(s) or any underpayment of fee(s)☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.**FEE CALCULATION****1. BASIC FILING FEE**

| Large Entity |          | Small Entity |          | Fee Description        | Fee Paid |
|--------------|----------|--------------|----------|------------------------|----------|
| Fee Code     | Fee (\$) | Fee Code     | Fee (\$) |                        |          |
| 1001         | 770      | 2001         | 385      | Utility filing fee     |          |
| 1002         | 340      | 2002         | 170      | Design filing fee      |          |
| 1003         | 530      | 2003         | 265      | Plant filing fee       |          |
| 1004         | 770      | 2004         | 385      | Reissue filing fee     |          |
| 1005         | 160      | 2005         | 80       | Provisional filing fee |          |

SUBTOTAL (1) (\$)  
0.00**2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE**

|                    | Total Claims | Extra Claims | Fee from below | Fee Paid |
|--------------------|--------------|--------------|----------------|----------|
|                    | 25           | -25** =      |                | 0.00     |
| Independent Claims | 3            | -3** =       |                | 0.00     |
| Multiple Dependent |              |              |                |          |

| Large Entity |          | Small Entity |          | Fee Description  |
|--------------|----------|--------------|----------|--|
| Fee Code     | Fee (\$) | Fee Code     | Fee (\$) |  |
| 1202         | 18       | 2202         | 9        | Claims in excess of 20                                     |
| 1201         | 86       | 2201         | 43       | Independent claims in excess of 3                          |
| 1203         | 290      | 2203         | 145      | Multiple dependent claim, if not paid                      |
| 1204         | 86       | 2204         | 43       | ** Reissue independent claims over original patent         |
| 1205         | 18       | 2205         | 9        | ** Reissue claims in excess of 20 and over original patent |

SUBTOTAL (2) (\$)  
0.00

\*\*or number previously paid, if greater; For Reissues, see above

**FEE CALCULATION (continued)****3. ADDITIONAL FEES**

| Large Entity |          | Small Entity |          | Fee Description  | Fee Paid |
|--------------|----------|--------------|----------|--|----------|
| Fee Code     | Fee (\$) | Fee Code     | Fee (\$) |  |          |
| 1051         | 130      | 2051         | 65       | Surcharge - late filing fee or oath  |          |
| 1052         | 50       | 2052         | 25       | Surcharge - late provisional filing fee or cover sheet.                    |          |
| 1053         | 130      | 1053         | 130      | Non-English specification  |          |
| 1812         | 2,520    | 1812         | 2,520    | For filing a request for ex parte reexamination                            |          |
| 1804         | 920*     | 1804         | 920*     | Requesting publication of SIR prior to Examiner action                     |          |
| 1805         | 1,840*   | 1805         | 1,840*   | Requesting publication of SIR after Examiner action                        |          |
| 1251         | 110      | 2251         | 55       | Extension for reply within first month                                     |          |
| 1252         | 420      | 2252         | 210      | Extension for reply within second month                                    |          |
| 1253         | 950      | 2253         | 475      | Extension for reply within third month                                     | 950.00   |
| 1254         | 1,480    | 2254         | 740      | Extension for reply within fourth month                                    |          |
| 1255         | 2,010    | 2255         | 1,005    | Extension for reply within fifth month                                     |          |
| 1401         | 330      | 2401         | 165      | Notice of Appeal   |          |
| 1402         | 330      | 2402         | 165      | Filing a brief in support of an appeal                                     |          |
| 1403         | 290      | 2403         | 145      | Request for oral hearing   |          |
| 1451         | 1,510    | 1451         | 1,510    | Petition to institute a public use proceeding                              |          |
| 1452         | 110      | 2452         | 55       | Petition to revive - unavoidable   |          |
| 1453         | 1,330    | 2453         | 665      | Petition to revive - unintentional   |          |
| 1501         | 1,330    | 2501         | 665      | Utility issue fee (or reissue)   |          |
| 1502         | 480      | 2502         | 240      | Design issue fee   |          |
| 1503         | 640      | 2503         | 320      | Plant issue fee  |          |
| 1460         | 130      | 1460         | 130      | Petitions to the Commissioner  |          |
| 1807         | 50       | 1807         | 50       | Processing fee under 37 CFR 1.17(q)  |          |
| 1806         | 180      | 1806         | 180      | Submission of Information Disclosure Stmt                                  |          |
| 8021         | 40       | 8021         | 40       | Recording each patent assignment per property (times number of properties) |          |
| 1809         | 770      | 2809         | 385      | Filing a submission after final rejection (37 CFR 1.129(a))                |          |
| 1810         | 770      | 2810         | 385      | For each additional invention to be examined (37CFR 1.129(b))              |          |
| 1801         | 770      | 2801         | 385      | Request for Continued Examination (RCE)                                    |          |
| 1802         | 900      | 1802         | 900      | Request for expedited examination of a design application                  |          |

Other fee (specify)

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)  
950.00**SUBMITTED BY**

(Complete (if applicable))

|                   |                         |                                   |                  |           |                |
|-------------------|-------------------------|-----------------------------------|------------------|-----------|----------------|
| Name (Print/Type) | Kristin E. Behrendt     | Registration No. (Attorney/Agent) | 45,599           | Telephone | (212) 527-7700 |
| Signature         | <i>Kristin Behrendt</i> | Date                              | January 23, 2004 |           |                |

Express Mail Label No.

EL 994 06871545

Dated: 1/23/04